

REPORT

TRUESDAIL LABORATORIES, INC.



HEMISTS - MICROBIOLOGISTS - ENGINEERS
RESEARCH - DEVELOPMENT - TESTING

14201 FRANKLIN AVENUE
TUSTIN, CALIFORNIA 92680
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CABLE: TRUE LABS

CLIENT **Douglas Aircraft Company**
Internal Mail Code 211-40
3855 Lakewood Blvd.
Long Beach, CA 90846
Attn: Robert M. Tomko

DATE **April 8, 1988**
RECEIVED **March 21, 1988**
LABORATORY NO. **24231**

SAMPLE **Storm drain inspection - monthly (March)**
P.O.#T & M 23465 C

INVESTIGATION

**As requested by the CRWQCB for MPDES permit #'s
CA0001406 & CA0001414**

RESULTS

A representative of Truesdail Laboratories, Inc., tested the storm drain discharge on March 21, 1988, at the Douglas, Torrance facility and Long Beach facility (003). The discharge was tested for flow rate, pH, and temperature. A grab sample was returned to the laboratory's and analyzed according to the American Public Health Association's "Standard Methods," 16th Edition. The results are as follows:

<u>Sample I.D.</u>	<u>Date</u>	<u>Time</u>	<u>Flow - gpd</u>	<u>Temp °F</u>	<u>pH Units</u>
Long Beach (003)	3/21/88	2:30	61,214	69	7.0
Torrance	3/21/88	12:55	No discharge	72	7.0

This report applies only to the sample, or samples, investigated and is not necessarily indicative of the quality or condition of apparently identical or similar products. As a mutual protection to clients, the public and these Laboratories, this report is submitted and accepted for the exclusive use of the client to whom it is addressed and upon the condition that it is not to be used, in whole or in part, in any advertising or publicity matter without prior written authorization from these Laboratories.

TRUESDAIL LABORATORIES, INC.

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Douglas Aircraft Company
Laboratory No. 24231

Sample I.D.

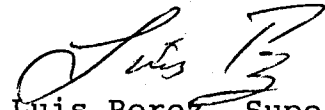
Long Beach 003, mg/l

Nitrate (353.3)
Phosphorus (365.3)
Sulfate (375.4)
Iron (Fe, 236.1)
Magnesium (Mg, 242.1)
Zinc (Zn, 289.1)

514
0.36
150
4.5
12
0.16

Respectfully submitted,

TRUESDAIL LABORATORIES, INC.



Luis Perez, Supervisor
Industrial Waste

